

Higgs Hunting 2015

jeudi 30 juillet 2015

Chair: M.Davier (LAL Orsay) - Auditorium P.Lehmann (16:10 - 19:00)

time	[id] title	presenter
16:10	[0] Using rare exclusive Higgs decays to probe light-quark Yukawa couplings	F.PETRIELLO (NORTHWESTERN U)
16:40	[1] Young scientist forum part 2 (6 talks)	
	- [1] Probing strong EWSB with future colliders	A.THAMM (MAINZ)
	- [2] A naturally light Higgs without light top partners	A.CARMONA (ETH ZURICH)
	- [3] Search for $H \rightarrow b\bar{b}$ in association with single top quarks as a test of Higgs boson couplings with CMS	S.FINK (KARLSRUHE)
	- [4] Fully differential VBF Higgs production at NNLO	F.DREYER (LP THE PARIS)
	- [5] $A \rightarrow Z h \rightarrow l l \tau \tau$ in ATLAS	P.H.SALES DE BRUIN (SEATTLE)
	- [6] $t\bar{t}H (b\bar{b})$ with ATLAS	O.NACKENHORST (GOETTINGEN)
18:10	[35] Historical talk	M.VELTMAN (MICHIGAN)